Networks and the Internet

Chapter 7 Objectives

After studying this chapter, the student will be able to

- Explain the basic functions and features of a network

- Describe the types and features of shared network software that may be used in the classroom

- Describe the difference between telecommunications systems for home use versus those typically found in schools and explain how each of these systems support network communications

- Explain the relationship between networking and the Internet

- Summarize the history and current structure of the Internet

- Name and describe frequently used Internet resources

- Suggest academic applications for key Internet resources